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Set	Items	Description
S1	90646	(SPEECH OR VOICE) (3N) (RECOGNITION OR IDENTIF OR SYNTH? OR GENERAT? OR SYNTH?)
S2	891	PHONETIC? (3N) (SEGMENT? OR UNIT?? OR PORTION??)
S3	46112	(WORD OR WORDS OR TEXT) (3N) (SEGMENT? OR UNIT?? OR PORTION?- ?)
S4	6777464	NUMBER OR QUANTITY OR QUANTITIES OR AMOUNT?? OR TOTAL??
S5	305696	S4 (3N) (ESTIMAT? OR CALCULAT? OR APPROXIMAT?)
S6	3	(HNN OR HIERARCHICAL() NEURAL() NETWORK??) (3N) RECOGNIZER??
S7	982	TRANSITION? (3N) PROBABILITIES
S8	4	S7 (3N) BIAS?
S9	16	AU=(RIIS, S? OR RIIS S? OR KOUMPIS, K? OR KOUMPIS K? OR SO- REN(2N) RIIS OR KONSTANTINOS(2N) KOUMPIS)
S10	4824	S1 AND (S2 OR S3)
S11	495	S10 AND S5
S12	2	S11 AND S8
S13	4	S1 AND S8
S14	2	S13 NOT S12
S15	5	S9 AND S1
?		

File 2:INSPEC 1898-2007/Jul W4
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File 483:Newspaper Abs Daily 1986-2007/Jul 31
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Set	Items	Description
S1	99097	(SPEECH OR VOICE) (3N) (RECOGNITION OR IDENTIF OR SYNTHE? OR GENERAT? OR SYNTHE?)
S2	1353	PHONETIC? (3N) (SEGMENT? OR UNIT?? OR PORTION??)
S3	9431	(WORD OR WORDS OR TEXT) (3N) (SEGMENT? OR UNIT?? OR PORTION?-?)
S4	8813302	NUMBER OR QUANTITY OR QUANTITIES OR AMOUNT?? OR TOTAL??
S5	250790	S4 (3N) (ESTIMAT? OR CALCULAT? OR APPROXIMAT?)
S6	33858	HNN OR HIDDEN() NEURAL() NETWORK?? OR HMM OR HIDDEN() MARKOV(-) MODEL?? OR HNN() HMM
S7	31459	TRANSITION? (3N) PROBABILITIES
S8	30	S7 (3N) BIAS?
S9	118	AU=(RIIS, S? OR RIIS S? OR KOUMPIS, K? OR KOUMPIS K? OR SO-REN(2N) RIIS OR KONSTANTINOS(2N) KOUMPIS)
S10	2159	S1 AND (S2 OR S3)
S11	11	S10 AND S5
S12	9	S11 NOT PY>2000
S13	3	RD (unique items)
S14	0	S11 AND (S6 OR S8)
S15	29	S9 AND S1
S16	0	S15 AND S5
S17	13	S15 AND (S6 OR S8)
S18	6	RD (unique items)
?		

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File 350:Derwent WPIX 1963-2007/UD=200748
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Set	Items	Description
S1	90646	(SPEECH OR VOICE) (3N) (RECOGNITION OR IDENTIF OR SYNTH? OR GENERAT? OR SYNTH?)
S2	891	PHONETIC? (3N) (SEGMENT? OR UNIT?? OR PORTION??)
S3	46112	(WORD OR WORDS OR TEXT) (3N) (SEGMENT? OR UNIT?? OR PORTION? - ?)
S4	6777464	NUMBER OR QUANTITY OR QUANTITIES OR AMOUNT?? OR TOTAL??
S5	305696	S4 (3N) (ESTIMAT? OR CALCULAT? OR APPROXIMAT?)
S6	8098	HNN OR HIDDEN() NEURAL() NETWORK?? OR HMM OR HIDDEN() MARKOV(-) MODEL?? OR HNN() HMM
S7	982	TRANSITION? (3N) PROBABILITIES
S8	4	S7 (3N) BIAS?
S9	16	AU=(RIIS, S? OR RIIS S? OR KOUMPIS, K? OR KOUMPIS K? OR SO-REN (2N) RIIS OR KONSTANTINOS (2N) KOUMPIS)
S10	4824	S1 AND (S2 OR S3)
S11	495	S10 AND S5
S12	129	S11 AND S6
S13	2	S12 AND S8
S14	2028	S5 AND (S6 OR S8)
S15	307	S14 AND IC=G10L?
S16	85	S15 NOT UNIT??
S17	22	S16 AND RECOGNIZER?
S18	22	S17 NOT S13
?		

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 File 810: Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813: PR Newswire 1987-1999/Apr 30
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Set	Items	Description
S1	178141	(SPEECH OR VOICE) (3N) (RECOGNITION OR IDENTIF OR SYNTH? OR GENERAT? OR SYNTH?)
S2	904	PHONETIC? (3N) (SEGMENT? OR UNIT?? OR PORTION??)

S3	240169	(WORD OR WORDS OR TEXT) (3N) (SEGMENT? OR UNIT?? OR PORTION?-?)
S4	29311628	NUMBER OR QUANTITY OR QUANTITIES OR AMOUNT?? OR TOTAL??
S5	820210	S4 (3N) (ESTIMAT? OR CALCULAT? OR APPROXIMAT?)
S6	31419	HNN OR HIDDEN() NEURAL() NETWORK?? OR HMM OR HIDDEN() MARKOV(-) MODEL?? OR HNN() HMM
S7	1764	TRANSITION? (3N) PROBABILITIES
S8	10	S7 (3N) BIAS?
S9	0	AU= (RIIS, S? OR RIIS S? OR KOUMPIS, K? OR KOUMPIS K? OR SO-REN (2N) RIIS OR KONSTANTINOS (2N) KOUMPIS)
S10	48	S1 (3N) (S2 OR S3)
S11	0	S10 (5N) S5
S12	0	S10 (3N) (S6 OR S8)
S13	33	S10 NOT PY>2000
S14	27	RD (unique items)
S15	4	S14 NOT UNIT??
S16	5	S5 (5N) (S6 OR S8)
S17	5	S16 NOT S15
S18	5	RD (unique items)
?		